

Causes of Leukemia, One Form of Cancer, Explained

Leukemia in many ways resembles a severe infection. Disease-fighting white blood cells—the body's policemen—glut the bloodstream. Where do they come from? What do they do? Why do they always kill the leukemia patient?

A husband and wife team of scientists, Drs. Julian L. and Clara M. Ambrose of Roswell Park Memorial Institute, have traced the life and death history of white cells—normal and leukemic. They labeled the cells with fluorescent dye or radioactive isotopes so they could be traced.

They have found that in the healthy human or animal the white cells circulate for various periods, depending on their type. Then they disappear from the bloodstream.

Some of the white cells go to the lungs, lymphatic tissue, spleen, liver and bone marrow for storage. They leave these storage depots when they are needed to patrol the circulation. In the event of invasion by a disease germ, they tumble out of the depots like cops heading for a riot or a juvenile rumble.

When the stored white cells do not have to be mobilized over a long period of peace



"Short skirts make girls look taller... and men look longer."

The President of the United States cannot be arrested for any crime, even murder. While he is in office no court can judge him, but Congress can remove him from office. Once removed, he can then be judged as a private citizen.

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Telling Story More Fun Than Reading It

Storytime is fun for children and it can be equally pleasant for parents too. Put yourself into the story and both you and your child will find it more enjoyable.

You do not have to be an experienced storyteller, but you should be willing to give the story—and the child—a full attention. "Telling" a story is better than reading a story because a closer contact is created between the teller and the listener. When the child's attention begins to wander, you know it immediately and can quickly bring it back. If the child does not understand something, you can explain or repeat without interrupting the story.

WHEN TELLING a story, your hands can show sizes, and your facial expressions and tone of voice can emphasize certain characters. You "tell" a story with more freedom and enjoyment than when you simply read it.

The need for a story may arise when a book isn't handy. For moments like these, think back to the "good old days." Children love to hear about things you did as a youngster. They also enjoy true stories about themselves, familiar events and even fanciful tales. A ready story on the tip of your tongue can ease the situation when you are waiting for people or when the child is getting ready for bed.

The whooping crane is larger than the sandhill crane or the great blue heron.

Deer, elk and moose have no gall bladders.

Green peppers, for instance, can be frozen, but they will be limp when thawed. So, plan to use them next winter in cooked dishes, but don't count on them for crisp winter salads.

Foods high in water content, such as tomatoes, celery, cabbage, cucumbers and lettuce are not good freezer materials. Fruits and vegetables that do freeze well include corn, green beans, asparagus, broccoli, peas, strawberries, raspberries, peaches, blueberries and melons.

Freeze melons now for next winter appetizers, salads or desserts. For your Christmas dinner's "red-and-green" first course, serve sweet juicy watermelon and juicy dew melon cubes.

TO FREEZE watermelon, select firm-fleshed, well-colored, ripe melons. Cut watermelon flesh into cubes or balls. Pack into freezer containers and cover with cold syrup made in the proportion of 1 cup sugar to 2 cups water. Leave 1/2 to 1 inch headspace for expansion. Label and date the package and freeze at 0 degrees F.

Honey dews, cantaloupes, crenshawes, casabas, and Persian melons may also be frozen, using the same method as suggested above. For variety, freeze several kinds of melon in each package.

When you shop for watermelon or muskmelon, remember that a large whole melon need not be too much if you freeze the part that is not eaten fresh.

Some Humor On Definitions

IT IS IN PROCESS—So wrapped in red tape that the situation is almost hopeless. WE WILL LOOK INTO IT—By the time the wheel makes a full turn, we assume you will have forgotten about it.

A PROGRAM—Any assignment that can't be completed by one telephone call.

EXPEDIENT—To confound confusion with confusion.

CHANNELS—The guy who has a desk between two expedients.

CONSULTANT (or expert)—Any ordinary guy more than 50 miles away from home. (Must have briefcase.)

TO ACTIVATE—To make cars, planes and add more names to the memo.

TO IMPLEMENT A PROGRAM—Hire more people and expand the office.

UNDER CONSIDERATION—Never heard of it.

UNDER ACTIVE CONSIDERATION—We are looking in the files for it.

A MEETING—A mass mulling by master-minds.

A CONFERENCE—A place where conversation is substituted for the drudgery of labor and the loneliness of thought.

TO NEGOTIATE—To seek a meeting of minds without a knocking together of heads.

RE-ORIENTATION—Getting used to working again.

RELIABLE SOURCE—The guy you just met.

INFORMED SOURCE—The guy who told the guy you just met.

UNREACHABLE SOURCE—The guy who started the rumor originally.

A CLARIFICATION—To fill in the background with so many details that the foreground goes underground.

WE ARE MAKING A SURVEY—We need more time to think of an answer.

Check the background color, not the blush, when you buy a fresh peach. Home economists say some peach varieties are "blush" with red color, but others, but all peaches develop a yellow or whitish background color when they are ripe. A dominant green background color suggests the peach was picked too soon and may never fully ripen.

May Construct Additional Fallout Shelters in State

Owners of homes where the shelters have been installed have signed an agreement with the Federal Government for the prototypes to be open to the public at certain periods during the week to acquaint citizens with the simplicity of prepared protection against radioactive fallout.

TO PORTRAY the need for protecting children at school, OGD is also contracting to build prototypes in schools in Michigan, one at Battle Creek, another at Jackson. A prototype is also on view at the State Fair grounds in Detroit.

Sheehan said, "Public interest in fallout protection has increased steadily in the past two years, reaching a peak since the Summit collapse. The public display of these prototypes is visible evidence that individual protection is possible against this peril of the nuclear age. I hope that everyone in Michigan will take advantage of the opportunity to place."

Select Foods To Be Frozen

Some fruits and vegetables are better frozen than fresh. To make the best use of your freezer, you should be choosy about the foods you

Tips for Brides On Decorating First Apt.

"How can we fix up our first apartment attractively on a limited budget?" is a common question asked by newly marrieds.

It's easy to make the mistake of crowding a small apartment with large, heavy furniture. Instead, choose streamlined furniture that fits into small rooms. Double-duty pieces make every inch count. For example, a serving cart with drop leaves can become a table for two.

For the one-room apartment, consider a studio bed which looks like a sofa. The back rest may serve as a hidden storage bin for the pillow and extra blanket.

Storage space is always scarce. Select furniture that is designed to provide extra storage. Look for end tables that have shelves and drawers. A chest finished on all sides can be used as a room divider as well as a storage advantage of the opportunity to place.

Announce Openings For State Troopers

An opportunity to become a trooper in the Michigan State Police, one of the finest police organizations in existence, is again open to qualified young men, according to Sgt. Ellis Potter, commander of the Redford post.

"Every young man should investigate this opportunity right now because it doesn't come along often," he emphasized. "The pay is good, the work is interesting, there is job security and, in addition, uniforms and equipment are furnished. Officers are eligible for pensions at half-pay after 25 years of service, with the same provision also for the widow in event of death of the retired officer. The trooper pay scale begins when the recruit enters training."

The wild goose has about 12,000 muscals—10,000 of which are men 21 to 29 years of age, married or single, control the action of its feathers.

Petersmark On Carrier

Harry J. Petersmark, aviation machinist's mate airman apprentice, USN, son of Mr. and Mrs. John B. Petersmark of 3020 12 Mile rd., Farmington, Mich., is serving with Fighter Squadron 14 aboard the attack aircraft carrier USS Franklin D. Roosevelt, operating in the Mediterranean.

He reported aboard the Roosevelt July 5 from the Naval Air Station, Key West, Fla. Fighter Squadron 14 is homeported at the Cecil Field Naval Air Station, Jacksonville, Fla. Before entering the Navy in August 1959, Petersmark graduated from Our Lady of Sorrows High School and was employed by National Food Stores.

If you want to try something a little different, how about an outdoor barbecue of fish. A fish fillet will take about 8 to 10 minutes to barbecue depending on thickness and a small whole fish cooked in foil will take 18 to 25 minutes. But barbecued fish is very good.

The turkey culture attains a wing spread of up to six feet.

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